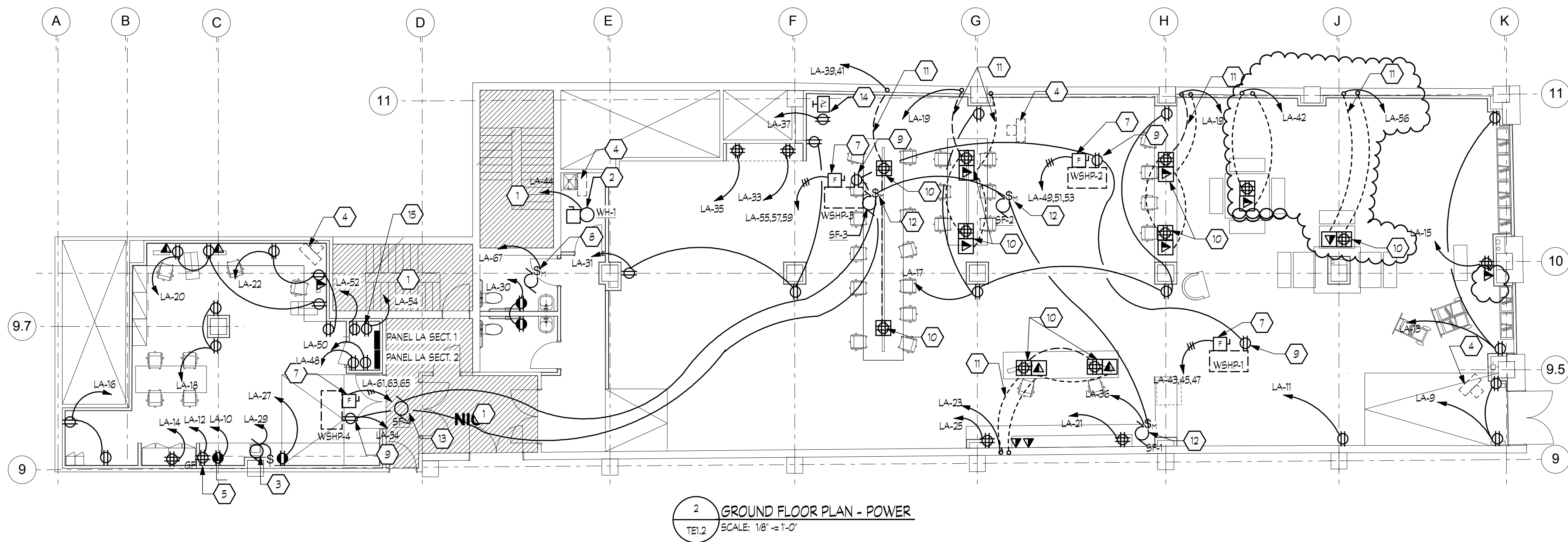
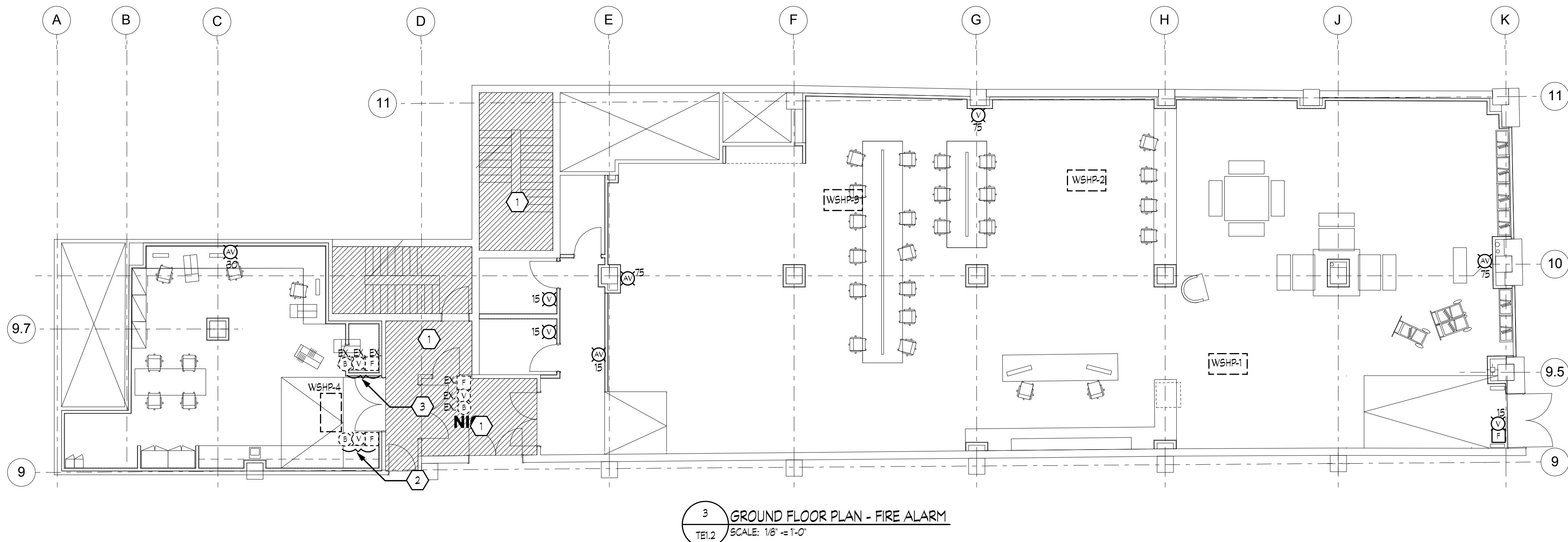


3 GROUND FLOOR PLAN - LIGHTING
TE1.2 SCALE: 1/8" = 1'-0"



2 GROUND FLOOR PLAN - POWER
TE1.2 SCALE: 1/8" = 1'-0"



3 GROUND FLOOR PLAN - FIRE ALARM
TE1.2 SCALE: 1/8" = 1'-0"

GENERAL NOTES:

1. ALL EXIT LIGHTS ARE TYPE 'T' UNLESS NOTED OTHERWISE.
2. ALL BATTERY PACKS ARE TYPE '2' UNLESS NOTED OTHERWISE.
3. ALL 2X4 FLOURESCENT ARE TYPE 'C' UNLESS NOTED OTHERWISE.
4. ALL FLUORESCENT STRIPS ARE TYPE 'G' UNLESS NOTED OTHERWISE.
5. VERIFY LOCATION AND MOUNTING OF BATTERY PACKS WITH ARCHITECT IN FIELD.
6. ALL TRACK LIGHTS ARE TYPE 'A' UNLESS NOTED OTHERWISE.

LIGHTING PLAN NOTES:

1. EXISTING LIGHTING/EMERGENCY LIGHTING IN AREAS NIC TO REMAIN.
2. CONNECT ON LINE SIDE AHEAD OF SWITCH AS PER ARTICLE 700-12a OF THE NEC.
3. PROVIDE DUAL LEVEL SWITCHING FOR TYPE G1 FIXTURES.
4. PROVIDE DIMMER SWITCHES FOR ALL SWITCHES AT SWITCH BANK RATED FOR LOAD CONTROLLED.

POWER PLAN GENERAL NOTES:

1. COORDINATE FINAL LOCATION OF ALL MECHANICAL EQUIPMENT WITH MECHANICAL DRAWINGS.

POWER PLAN DRAWING NOTES:

1. NO NEW WORK IN THIS AREA.
2. WH-1, WATER HEATER MOUNTED ABOVE CEILING: 2000W, 120V/1Ø. PROVIDE 3ØA, 2P, 240V, FSS WITH (1) 3ØA FUSE.
3. DISPOSAL: 1/3 HP, 120V, 1Ø, PROVIDE 2ØA, 1P, 120V, TOGGLE DISCONNECT SWITCH.
4. MECHANICAL UNIT TO BE REMOVED. REMOVE ALL WIRE AND CONDUIT ASSOCIATED WITH UNIT BACK TO SOURCE.
5. EXISTING PANEL AT THIS LOCATION TO BE REMOVED. REMOVE ALL WIRE AND CONDUIT ASSOCIATED W/ PANEL BACK TO SOURCE.
6. WSH-P4: 2Ø8V/3Ø, 9.9 FLA, 11.6 MCA. PROVIDE 3ØA, 3P, +S.N. 240V, FSS WITH FUSES AS REQUIRED BY UNIT MANUFACTURER.
7. WSH-P1-3: 2Ø8V/3Ø, 22.6 FLA, 26.9 MCA. PROVIDE 6ØA, 3P, +S.N. 240V, FSS WITH FUSES AS REQUIRED BY UNIT MANUFACTURER.
8. EF-1: 75W, 120V, 1Ø. PROVIDE 2ØA, 1P, 120V, TOGGLE DISCONNECT SWITCH.
9. PROVIDE PLENUM MOUNTED RECEPTACLE FOR CONNECTION TO CONDENSATE PUMP.
10. PROVIDE OWNER SPECIFIED OUTLET OR TWO GANG STEEL FLOORBOX, FULLY ADJUSTABLE FOR DUPLEX RECEPTACLE AND TELE/DATA OUTLETS WITH TWO GANG BRASS COMBINATION FLANGE AND COVER PLATE. FLOOR BOX TO BE WIREMOLD RCTOO SERIES.
11. RUN BRANCH CIRCUIT FEEDER AND CONDUIT IN SLAB TO NEAREST FULL HEIGHT WALL. AT WALL, TURN CONDUIT UP AND STUB UP ABOVE ACCESSIBLE CEILING.
12. SF-1, SF-2, SF-3: 373W, 120V, 1Ø. PROVIDE 2ØA, 1P, 120V, DISCONNECT SWITCH.
13. SF-4: 171W, 120V, 1Ø. PROVIDE 2ØA, 1P, 120V, DISCONNECT SWITCH.
14. RECEPTACLE AND CABLE TELEVISION OUTLET FOR CEILING MOUNTED TELEVISION, +60". COORDINATE FINAL LOCATION WITH THE OWNER'S MOUNTING HEIGHT FOR THE TELEVISION PRIOR TO INSTALLATION.
15. PROVIDE RECEPTACLES IN IT ROOM. COORDINATE FINAL LOCATION OF RECEPTACLES IN IT ROOM WITH OWNER PRIOR TO INSTALLATION.

FIRE ALARM GENERAL NOTES:

1. REFER TO DATA SHEET TE1.1 FOR FIRE ALARM SYSTEM AND DEVICE INFORMATION.
2. NEW DEVICES TO MATCH EXISTING BASE BUILDING FIRE ALARM SYSTEM.
3. VERIFY MOUNTING HEIGHT OF FIRE ALARM STROBES AND AUDIO/VISUAL DEVICES WITH ARCHITECT IN FIELD, +60" TO 96" AFF TO THE BOTTOM OF THE LENS.

FIRE ALARM PLAN DRAWING NOTES:

1. NO NEW WORK IN THIS AREA.
2. RELOCATED FIRE ALARM DEVICES. EXTEND ALL WIRE AND CONDUIT MATCHING EXISTING TO NEW LOCATION.
3. EXISTING FIRE ALARM DEVICES TO BE RELOCATED.

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PERMIT	7/29/08	
REVISION 1	8/07/08	

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DULY LICENSED ARCHITECT UNDER THE LAWS OF
District of Columbia

Project No. 08028.00

Electrical Floor Plans Lighting, Power, Fire Alarm TE1.2

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